## RANGE COMPOSITION

The STANDARD RT 110 range consists of 4 electric models with one wash tank and one speed with right or left-hand loading and a maximum capacity of 100 baskets per hour.

## **FUNCTIONAL AND** CONSTRUCTION **FEATURES**

◆ Wash tank in 316 AISI stainless steel with rounded corners, internal and external surfaces in 304 AISI stainless steel. Wash arms and jets in 304 AISI stainless steel to ensure an excellent and reliable performance. The double-skinned counter-balanced inspection doors guarantee solidity and strength.



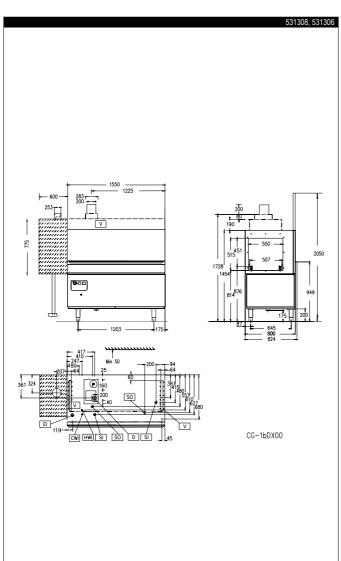
## **STANDARD RT 110**

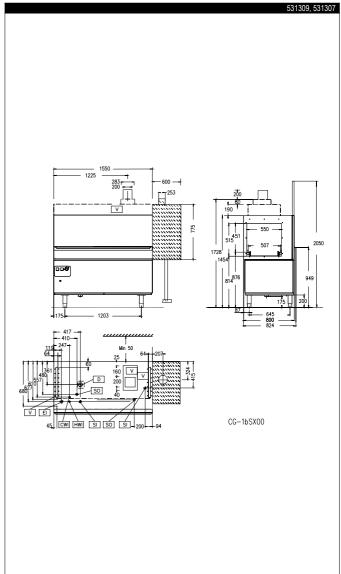
## **RACK TYPE DISHWASH**

- ◆ Wash Zone: all the soil is removed by the combination of the mechanical washing action that directs water at the washware by means of a powerful 700 litres/minute pump and the thermal action of the heating elements that guarantee a constant water temperature of between 55° and 65°C and to which the appropriate detergents are added
- ◆ Rinse Zone: clean water is used to eliminate any trace of detergent from the washware. There is a temperature control device in the boiler that guarantees the sanitization of the washware at a temperature of no less than 85°C
- ◆ Ease of Cleaning and Maintenance: manually removable wash arms and tank filters without the use of tools; water and electrical connections are positioned centrally on the front side of the machine to allow installation directly against a wall
- ◆ Maximum Operator Safety: the machine is completely automated and stops if the doors are accidentally or deliberately opened, there are no baskets in the machine, the wash pump malfunctions or the electric elements overheat.
- ◆ STANDARD RT 110 dishwashers can be equipped with: a Rinse Booster pump to increase rinse water pressure and Side Wash Arms, as well as a vast range of baskets 500 x 500 mm to suit any requirements.
- ◆ The STANDARD RT 110 dishwashers can be connected to specific pre-wash tabling,

- entry and exit service tabling, roller conveyor tabling and conveyor belts
- ◆ Installation diagram: P Fumes outlet
- ◆ All models comply with the standards required by the main international approval bodies (VDE & DVGW) and are € marked
- \* Declared actual cycle duration times can extend when water supply temperature is lower than indicated
- \* Installation is recommended below a dishwashing hood to convey steam.

TECHNICAL DATA						
CHARACTERISTICS	MODELS					
	RT110ED 531308	RT110ED6 531306	RT110ES 531309	RT110ES6 531307		
Power supply	Electric	Electric	Electric	Electric		
Feeding direction	from RH to LH	from RH to LH	from LH to RH	from LH to RH		
N° of speeds	1	1	1	1		
Capacity dishes/h	1800	1800	1800	1800		
Air emission - m³/h	500	500	500	500		
Air emission - m3/h	500		500			
Air temperature - °C	60 - 65	60 - 65	60 - 65	60 - 65		
External dimensions - mm						
width	1550	1550	1550	1550		
depth	870	870	870	870		
height/with open door	1454, 2050	1454, 2050	1454, 2050	1454, 2050		
1st wash						
temperature - °C	55-65	55-65	55-65	55-65		
tank capacity - It.	114	114	114	114		
pump power - kW	2.55	2.55	2.55	2.55		
Rinsing						
temperature - °C	80-90	80-90	80-90	80-90		
boiler capacity - It.	15	15	15	15		
boiler power - kW	16.5	16.5	16.5	16.5		
Power - kW						
installed-electric	28.2	28.2	28.2	28.2		
Noise level - dBA	70	70	70	70		
Net weight - kg.	200	200	200	200		
Supply voltage	400 V, 3N, 50	400 V, 3N, 60	400 V, 3N, 50	400 V, 3N, 60		





LEGEND				
	RT110ED 531308	RT110ED6 531306	RT110ES 531309	RT110ES6 531307
CWI - Cold water inlet	G 3/4"	G 3/4"	G 3/4"	G 3/4"
D - Water drain	50mm	50mm	50mm	50mm
El - Electrical connection	400 V, 3N, 50	400 V, 3N, 60	400 V, 3N, 50	400 V, 3N, 60
HWI - Hot water inlet	G 3/4"	G 3/4"	G 3/4"	G 3/4"
V - Condensation outlet	•	•	•	•

OPTIONAL ACCESSORIES ACCESSORIES	MODELS			
	RT110ED 531308	RT110ED6 531306	RT110ES 531309	RT110ES6 531307
BASKET FOR 12 SOUP BOWLS 240MM-GREEN	867000	867000	867000	867000
BASKET FOR 18 DINNER PLATES 240MM-YELLOW	867002	867002	867002	867002
BASKET FOR 5 HALF INSULATED TRAYS-RED	867005	867005	867005	867005
BASKET FOR BULK CUTLERY-BROWN	867009	867009	867009	867009
BASKET WITH 16 CUTLERY BOXES-BLUE	867010	867010	867010	867010
COVER GRID FOR SMALL/LIGHT ITEMS IN RACK	867016	867016	867016	867016
KIT 6 BASKETS FOR 1-TANK RACK TYPE DW	867050	867050	867050	867050
KIT 9 BASKETS FOR 1-TANK RACK TYPE DW	867051	867051	867051	867051
KIT PRESSURE BOOSTER FOR RINSING WATER	864052	864052	864052	864052
SIDE PRE-WASH AND WASH ARMS	864053	864053	864053	864053











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